Please return to Elbert L. Little, Jr
All these determinations are in
field notebooks and on labels.

Division of Plants
Smithsonian Institution
March 14, 1946

Memorandum for Dr. Little:

I am forwarding herewith the belated list of fern identifications I mentioned yesterday. This material from the Intendencia de Meta is of special interest and the greater part of it will be added to the National Herbarium. Of course we are very glad to have it.

I want to add a word also regarding the other material to which you referred in your letter of July 9. The two other lots from Colombia will be equally acceptable, and, perhaps even more so the material from Chiapas, the latter a region which certainly needs to be collected more thoroughly. We will do the best we can to report upon these promptly.

Sincerely

William R. Maxon

170805
Enclosure

Colombia ferns (Intendencia de Meta), received from E. L. Little, Jr.
(Museum no. 170805)
Identified by William R. Maxon and C. V. Morton, U. S. National Museum
March 13, 1946

8230. Adiantum latifolium Lam. (simply pinnate form)
8232. Lygodium venustum Swartz
8234. Adiantum serrato-dentatum Willd.
8241. Selaginella sp. Cannot be named at present.
8264. Pityrogramma calomelanos (L.) Link
8288. Polypodium sp. Group of P. pectinatum, but not identifiable.
8289. " polypodioides (L.) Watt.
8290. " sp., near P. plumula H. & B. Not identifiable
8291. Lygodium micans Sturm? A peculiar form.
8314. Lindsaea lancea (L.) Bedd.
8322. Lophidium elegans (Vahl) Presl
8325. Trichomanes pinnatum Hedw.
8326. " " "
8340. Asplenium serratum L.
8341. " auritum Swartz
8342. " abscissum Willd.
8343. Tectaria incisa Cav.
8344. Dryopteris serrata (Cav.) C. Chr.
8345. " gemmulifera Hieron.
8346. Pityrogramma calomelanos (L.) Link
8347. Adiantum latifolium Lam.
8349. Dryopteris protensa var. funesta (Kunze) C. Chr.
8351. Pteridium aquilinum (L.) Kuhn (form)
8355. Adiantum terminatum Kunze
8358. Polypodium plumula H. & B.
8366. Lomariopsis japurensis (Mart.) J. Smith
8367. Lomagramma guianensis (Aubl.) Ching
8368. Polypodium polypodioides (L.) Watt
8369. Lygodium venustum Swartz
8370. Trichomanes Kraussii Hook. & Grev. Greatly reduced
8374. Polypodium leucatomos Poir. (syn. P. decumanum Willd.)
8375. Lindsaea stricta (Swartz) Dryander
8376. Dryopteris permollis Maxon & Morton
8377. Trichomanes pinnatum Hedw.
8378. Adiantum pulverulentum L.
8379. " serrato-dentatum Willd.
8389. Selaginella horizontalis (Presl) A. Br.
8411. Vittaria lineata (L.) J. E. Smith
8412. Polypodium phyllitidis L.
8413. " persicariifolium Schrad.
8425. Adiantum pulverulentum L.
8427. Asplenium melanopus Sodiro
8428. Polypodium repens Aubl.
8430. Blechnum unilaterale Swartz

Dec 12, 1957.

✓ Rubiaceae (determined by Little). Labels for Bogotá
(NAH set is either in storage or at Little's home.
Duplicates distributed to US and Chicago.)

× Lauraceae - 2 sets of labels. Labels for NAH set + Bogotá
1 set of specimens sent to CK Allen in 1946.
NAH set may be at Little's home.

– Rubiaceae determined by Little but to be studied further)
2 sets of labels. Labels for NAH set + Bogotá set.
NAH set and duplicates + 1 set of labels are at Little's home.

○ Graminae. (det J. R. Swallen.). Labels for Bogotá.
NAH set with labels left at NAH today.

△ Zea mays

Ficus – Bogotá has labels
Palms (3 numbers) " " "

Vismia – Labels for Bogotá set are with NAH set.
Evans dets to be used.

Solano, Caquetá, Colombia
Alt. 200 meters

Specimens collected by
Elbert L. Little, Jr., and Ruby Rice Little
on vacation trip, March 2-13, 1945.
Nearly all specimens are trees and ferns.

9494-9789

9790-9811 in back.
Nos. 9497-9786 all collected with 5 km. radius
of Solano, Caquetá.

Specimens of Ficus have labels typed. Indicated by L

Vacation trip to Puerto López, Meta, Colombia.
Elevation 240 meters.
July 24 to Aug. 5, 1944.
Coll. Elbert L. Little, Jr. and Ruby Rice Little

8219 - 8430

Pteridophytes identified by William R. Maxon
and C. V. Morton, U.S. National Museum, March 13, 1946.
First set deposited there.
(Little, Elbert L., Jr., and Little, Ruby Rice.
Collecting ferns in the Colombia Ilanos.
American. Fern Jour. 1946.)

Ficus identified by Armando Dugand, 1945.
Gramineae identified by J. R. Swallen, 1946.
Vismia sent to Joseph A. Ewan, 1947.
Most Rubiaceae identified by Elbert L. Little, Jr. 1945.
Lauraceae sent to Caroline K. Allen, 1946.

Dec. 12, 1951.

Dr. Archer:

I have at home and shall send you Bogotá labels of forms of Neiva, Huila.

That leaves 5 labels unaccounted for in Bogotá set, which I shall type and send with the others.

Elbert L. Little, Jr.

P. S. Please see Dr. Mayor's letter, attached. I note from it that he probably did not keep the complete set of forms of Puerto Lopez, but kept only "the greater part". Anyway, I am leaving with you your set (which lacks 4 numbers), which may be used for exchange. You need not keep any. I have already published on those forms. Ell.

Complete set of labels prepared for Bogota Dec 22 1951 uaa.

Dec. 17, 1951.

Dr. Archer:

Here are the missing labels for Bogotá of ferns of Neiva, Huila. (I have specimens and other sets of these labels.) Also 5 labels for Bogotá which I typed to complete Bogotá set, together with original and second carbon copy.

I'll try to look over during the holidays the specimens from Colombia that I have at home. I have the ferns of Solano, Caqueta, and most Rubiaceae other than Cinchoneae.

Merry X-moss and a Hepaticky New Year!

I think I carried off one of your pencils

Elbert L. Little, Jr.

Dutt, Rajani Palme, 1896–

... Das moderne Indien. 1. bis 5. tausend. Hamburg–Berlin, C. Hoym nachfolger [1928]

141, [1] p. 21½cm. (*Half-title:* Probleme der weltpolitik und der arbeiterbewegung, bd. 3)

At head of title: R. Palme Dutt.

1. India—Pol. & govt.—1919– 2. India—Nationality. 1. Title.

DS448.D814 954 46–44531

Library of Congress [2]

Thimerais, *pseud.*

✓ Rubiaceae (determined by Little)

Labels for Bogotá.

(NAH set is either in storage or at Little's home. Duplicates distributed to US and Chicago.)

- Ell Dec. 12, 1951.

QD305.A2B32 50–26251

Library of Congress [¾]

Hediger, Heini.

Exotische Freunde im Zoo. Basel, F. Reinhardt [1949]

159 p. plates. 21 cm.

1. Zoology. I. Title.

QL50.H42 590.74 50–26252

Library of Congress [¾]

51756 July 1950

— Rubiaceae (determined by Little but to be studied further.)
2 sets of labels. Labels for NAH set + Bogotá set
NAH set + duplicates + 1 set of labels are at Little's home.

— [illegible]
Dec. 12, 1951

QC6.M34

Library of Congress [3/4]

Levi, Giorgio Renato.

Chimica per i medici, introduzione alla biochimica. 2. ed. Milano, C. Tamburini, 1948.

xi, 511 p. illus. 26 cm.

1. Chemistry.

QD31.L4 1948 50–26247

Library of Congress [3/4]

51755 July 1950

× Lauraceae 2 sets of labels
Labels for NAH set.
Labels for Bogota (carbon copies)
1 set of specimens sent to
CK Allen in 1946.
NAH set may be at Little's home

Ell Dec. 12, 1951.

Karner, Poul.

Artikler 1945–46; særtryk af Aalborg Amtsidende. [Aalborg, 1946?]

10 pamphlets in 1 v. illus. 27 cm.

Each pamphlet has also special t. p.

"Dette hefte er trykt i 50 nummererede eksemplarer, hvoraf dette er nr. 37."

CONTENTS.—[1] Statelige Edinburgh.—[2] Det engelske hovedkvarter i Østrig; slottet Schönbrunn i Wien.—[3] Professoren taler østrigsk.—[4] Hos grovsmeden i Gretna Green.—[5] Grænsestemninger; øjebliksbilleder fra den dansk-tyske grænse og fra livet i ruinbyen Hamburg.—[6] Paa rangel med de kongelige kapellaner; glimt af livet hos de

(Continued on next card)

(Dr. Maxon did not keep the rest)

FERNS

Set of ferns of Puerto Lopez, Meta.
Determinations checked by Maxon & Morton, 1946.
One set has been deposited in U. S. Natl.Herb.
"The greater part" of
This set may be used for exchange, if desired.
In a few numbers, material is sufficient for two sets. Extra labels are enclosed with specimens.

This fern collection is reported upon in Amer. Fern Jour. 36: 113-116. See attached reprints. Please send two reprints to Bogotá.

Elbert L. Little, Jr.

HISTORY AND DESCRIPTION (except American)

Houdret, Charles.

Le roi impossible. Paris, Éditions de la Nouvelle France [1949]

390 p. 20 cm.

Check off on list ←

o Gramineae de J.R. Swallen.
Labels for Bogotá
NAH set with labels left at NAH today
- Ell
Dec. 10, 1951.

1. Lebanon—Hist. 2. Syria—Hist. I. Title.

DS98.A35 956.9 50–26114

Library of Congress [1]

Mason, George Abbott, 1906–

The Mason family [1590–1949; a brief history of the ancestors and descendants of Lyman Gates Mason I, 1829–1898, and Ella Louise Mason, 1851–1932] Los Angeles, 1949.

24 p. ports., geneal. tables. 23 cm.

Cover title.

1. Mason family (Robert Mason, 1590?–1667) 2. Mason family (Lyman Gates Mason, 1829–1898)

CS71.M41 1949 50–26115

Library of Congress [1]

51744 July 1950

GRAMINEAE

A duplicate set named by J. R. Swallen was deposited in U. S. National Herbarium in 1947. (except 8622 not kept, common and not wanted).

Please deposit 8622 in NAH. Other specimens may be used for exchange, if desired.

There is material for two sets of a few numbers but not extra labels.

9779, Guadua in flower, etc. There are several duplicate specimens and 2 extra labels.

Elbert L. Little, Jr.
Dec. 12, 1951.

Room 0106 South Bldg.,
U. S. Forest Service,
Washington 25, D. C.

Dr. W. A. Archer,
Division of Plant Exploration and Introduction,
PISAE, Plant Industry Station,
Beltsville, Md.

Dear Dr. Archer:

I am pleased that you can arrange to have labels typed form my specimens from Colombia, collected while I was employed by the Foreign Economic Administration.

I am enclosing my field catalog No. 1 of Colombia, with collection data for my Nos. 7001-7200 and also printed labels of two kinds. One label, "Trees of Departamento del Huila," should be used for tree specimens collected in the Departamento del Huila. The other label, a general one, should be used for the other specimens, including those from geographic divisions outside Huila and for specimens other than trees (such as grasses, shrubs, and ferns) collected in Huila. Besides Huila, I collected in four other geographical divisions of Colombia: Departamento de Cundinamarca, Departamento de Tolima, Intendencia del Meta, and Comisaría de Caquetá.

This weekend
/I'll get ready some more field catalogs to send you and also some more labels. There are also two other types of printed labels for special collections not in field catalog No. 1. Also I'll get ready the form for the label to be printed.

In nearly all cases I collected three sets, though the material of some numbers is sufficient for division into four or five sets. For the present it will be sufficient to type <u>three</u> labels of each number, except in a few cases where the field catalog states that "only 1 specimen" was collected, where <u>one</u> label only is needed (see N . 7012, for example). When I sort the material into sets, I can determine how many extra labels are needed and can type them by copying from the set of labels to be sent to Bogotá, where one set of specimens has been deposited. If I were typing the labels myself in my spare time, I would type the three copies at once, using carbon paper.

Labels for about 250 of my 2800 numbers have already been typed, including carbon copies for the three sets. These numbers are indicated by "L" before the number in the catalog, such as Nos. 7004, 7055, 7058, 7062, etc. These include <u>Ficus</u>, Lauraceae, Gramineae, about 100 Rubiaceae, and ferns of Puerto López.

One label each for about 50 numbers of <u>Cinchona</u> and <u>Ladenbergia</u> has been written in ink. Two more copies should be typed. These labels for field catalog No. 1 are enclosed. These numbers are not designated in the catalog.

I have typed one label each of Nos. 7002 and 7005 as samples. I like the number in upper left corner. Where the scientific name or genus is written in ink by the number in the catalog, this name may be copied on the label. Where the person making the determination is stated, this may be added. For No. 7020, after "Det." on the last line of the label I would put my initials and the year, "ELL, 1944." Common name in quotations should be typed below scientific name or below blank space left for scientific name to be inserted later.

If there are any questions before starting the labels or later, please ask the typist to phone me at Dept. Agriculture, Ext. 6310. Some of my field notes may not be very legible. I have used a few abbreviations' listed at the beginning of the catalog. "W.t.f." should be typed as "wet temperate forest," "B.g.s." as "Bark gray, smooth," and "l.p." as "lichen patches" (on bark).

Sincerely yours,

Room 0106 South Bldg.,
U. S. Forest Service,
Washington 25, D. C.,
Jan. 18, 1949.

Dr. W. A. Archer,
Plant Industry Station,
Beltsville, Md.

Dear Dr. Archer:

Here are my Colombian field notebooks Nos. 20 and 21, with data for my collections, Nos. 8952 to 9242.

The following numbers, marked with a red "F" (for fern), should have the special label, "Ferns of Bogota, Cundinamarca, and Vicinity":

(Sunday)Dec. 31, 1944. Nos. 9141-9171
(Holiday)Jan. 1, 1945. Nos. 9172-9189
(Holiday)Jan. 6, 1945. Nos. 9213-9220.
(Sunday)Jan. 7, 1945. Nos.9239-9241.

I'll check over the remaining three notebooks and send them to you in the next few days.

Sincerely yours,
Elbert L. Little, Jr.
Elbert L.Little, Jr.

PLANTS OF COLOMBIA, SOUTH AMERICA

Ferns of Bogotá, Cundinamarca, and vicinity

Depto. de Cundinamarca. Cordillera Oriental.
Date 1944. Altitude feet.
Coll. Elbert L. Little, Jr., and Ruby Rice Little. Nº
Det.

Dec. 17, 1948.

Miss Brown:

Here are the rest of the general labels and labels for "Trees of Departamento del Huila." The supply of the latter is nearly exhausted. After these are all used, the general labels can be used also for the trees of Huila. There are still plenty of the labels for "Ferns of Bogotá."

Elbert L. Little, Jr

Aug. 18, 1948.

Ferns of Bogotá, Cundinamarca, and vicinity

Coll. Elbert L. Little, Jr., and Ruby Rice Little.

Special printed label to be used for these specimens.
These specimens are indicated in field notebooks by F

(Sunday) May 7, 1944. ✓ Nos. 7818-7830, 7832-7842.
(Sunday) May 14, 1944. ✓ Nos. 7843-7863.
(Holiday) May 18, 1944. ✓ Nos. 7866-7897.
(Sunday) May 21, 1944. ✓ No. 7898. (ELLong).
June 26, 1944. ✓ Nos. 8152-8154 (ELLong).
(Holiday) June 29, 1944. ✓ Nos. 8155-8176.
(Sunday) July 2, 1944. ✓ Nos. 8178-8197.
July 7, 1944. ✓ No. 8198 (ELLong).
No additional specimens in later field notebooks

Dugand has set.
Type 1 label of each for him.
~~Some to retype~~
Enter in num list ✓
~~Fill~~ Write in name from list (inside folder) ✓
make labels (fill in blank ones) ✓
all sets ✓

Elbert L. Little

det Joseph Ewan
May 1951.

7071	Vismia mandurr Hieron. (atypical)	✓	
7110	Vismia baccifera (L.)	✓	
7392	V.	baccifera	✓
7617	V.	mandurr	✓
7732	V.	guianensis	✓
7982	V.	mandurr	✓
8252	V.	japurensis	✓
8273	V.	baccifera dealbata	✓
8275	V.	urceolata Ewan TYPE	✓
8281	V.	guianensis	✓
8727	V.	baccifera ssp. ferruginea	✓
9501	V.	baccifera (not same! as 9783)	✓
9502	V.	angusta	✓
9783	V.	macrophylla	✓

entered in herb. cat
opt a type labels
put with FLL note
book

Bergen, Catharine Mary, 1912–

Some sources of children's science information; an investigation of sources of information and attitudes toward such sources, as used or expressed by children, by Catharine Bergen ... New York, Teachers college, Columbia university, 1943.

3 p. l., 72 p. incl. tables. 23½cm. (Teachers college, Columbia university. Contributions to education, no. 881)

Issued also as thesis (PH. D.) Columbia university.
Bibliography: p. 71–72.

1. Science — Study and teaching. 2. Learning, Psychology of. I. Title: Children's science information.

43–13056

Library of Congress — Q181.B53 1943 a
——— ——— Copy 2. — LB5.C8 no. 881

[10] — 372.35

Sommers, Hobart H

Living mathematics reviewed, by Hobart H. Sommers ... [Chicago] Wilcox & Follett co. [1943]

360 p. illus., diagrs. 20cm.

"Answers": p. 296–309.

1. Mathematics. I. Title.

43–13057

Library of Congress — QA39.S728

[3] — 510

Wells, Benjamin Baxter, 1912–

A qualitative difference in the effect of compounds separated from the adrenal cortex on distribution of electrolytes and on atrophy of the adrenal and thymus glands of rats. The influence of crystalline compounds separated from the adrenal cortex on gluconeogenesis. The influence of corticosterone and C_{17}hydroxydehydrocorticosterone (compound E) on somatic growth. Influence of the adrenal and thyroid on gluconeogenesis in phlorhizin diabetes. Influence of pituitary, adrenal and thyroid on gluconeogenesis in phlorhizin diabetes. The influence of the adrenal cortex in phlorhizin diabetes. The influence

(Continued on next card)

43–13058

[3]

Wells, Benjamin Baxter, 1912– A qualitative difference in the effect of compounds ... (Card 2)

of the hormones of the adrenal cortex on ketonuria in rats treated with phlorhizin ... By Benjamin Baxter Wells ... [n. p.] 1941.

cover-title, [42] p. diagrs. 25½cm.
Thesis (PH. D.)—University of Minnesota, 1941.
Various pagings.
From Proceedings of the staff meetings of the Mayo clinic, v. 15, Feb. 28, May 8 and 22, July 31, Aug. 7, Sept. 4, 1940 and v. 16, Feb. 19, 1941.
Vita: p. [3] of cover.
Bibliographical foot-notes.

1. Suprarenal bodies. 2. Hormones. 3. Diabetes.

43–13058

Library of Congress — QP187.W42

[3] — 612.458

U. S. *Naval medical school, Bethesda, Md.*

Laboratory guide, bacteriology. Bethesda, Md., Naval medical school, National naval medical center [1943?]

1 v. illus., tables, diagrs. 29½cm.

Loose-leaf; reproduced from type-written copy.
Includes bibliographies.

1. Bacteriology—Technique. 2. Bacteria, Pathogenic.

43–13059

Library of Congress — QR65.U65

[2] — 616.01

Pitygramma

~~[illegible]~~ 3 each emf.
Would be send samples
of labels & order
see if have
Call Little
about data (note books) for
no. 7631 — 9775

J.

Little

Ficus

9514 ✓

9644 ✓

9652 ✓

9705 ✓

9725 ✓

9739 ✓

9750 ✓

9769 ✓

9773 ✓

9774 ✓

Sent to Mrs. Hall
one specimen
March 7, 1945.